

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	"20050143085"	US-PGPUB; USPAT	OR	OFF	2006/08/15 21:26
L2	28	"4,860,312" "5,604,787" "6,470,180"	US-PGPUB; USPAT	OR	OFF	2006/08/15 21:26
L3	7	L2 and (broadcast\$3)	USPAT	OR	OFF	2006/08/15 21:26
L4	5	L2 and layer	USPAT	OR	OFF	2006/08/15 21:26
L5	0	L2 and layer and broadcast\$3	USPAT	OR	OFF	2006/08/15 21:26
L6	0	L2 and layer and multicast\$3	USPAT	OR	OFF	2006/08/15 21:26
L7	28	"4,860,312" "5,604,787" "6,470,180"	US-PGPUB; USPAT	OR	OFF	2006/08/15 21:26
L8	7731	(broadcast\$4 same multicast\$4)	US-PGPUB; USPAT	OR	OFF	2006/08/15 21:26
L9	2258	(broadcast\$4 same multicast\$4) same service\$1	US-PGPUB; USPAT	OR	OFF	2006/08/15 21:26
L10	1215	L9 and (transmi\$7 near50 channel)	US-PGPUB; USPAT	OR	OFF	2006/08/15 21:26
L11	1286	L9 and (transmi\$7 near50 channel\$1)	US-PGPUB; USPAT	OR	OFF	2006/08/15 21:26
L12	483	L11 and (shar\$3 with channel)	US-PGPUB; USPAT	OR	OFF	2006/08/15 21:26
L13	162	L12 and (data\$1 information\$1 layer\$1) with (decod\$3 decrypt\$4 decipher\$3)	US-PGPUB; USPAT	OR	OFF	2006/08/15 21:26
L14	102	L13 and (layer same transmi\$7)	US-PGPUB; USPAT	OR	OFF	2006/08/15 21:26
L15	81	L13 and (layer same transmi\$7) same channel	US-PGPUB; USPAT	OR	OFF	2006/08/15 21:26
L16	55	L15 and (data information) same (content)	US-PGPUB; USPAT	OR	OFF	2006/08/15 21:26
L17	57	L15 and (data information) same (source)	US-PGPUB; USPAT	OR	OFF	2006/08/15 21:26
L18	40	L15 and (data information) same (source and content)	US-PGPUB; USPAT	OR	OFF	2006/08/15 21:26
L19	3	L13 and (content adj information) with channel	US-PGPUB; USPAT	OR	OFF	2006/08/15 21:26
L20	12	L13 and (content adj information)	US-PGPUB; USPAT	OR	OFF	2006/08/15 21:26
L21	15	L15 and (data information) same (source and content) and (common adj channel)	US-PGPUB; USPAT	OR	OFF	2006/08/15 21:26

## EAST Search History

L22	9	("20020006114"   "20020089949"   "20030040320"   "20030076799"   "6167248"   "6198936"   "6601186").PN. OR ("6684081").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/15 21:26
L23	15	L11 and ((content near2 information) and ((reliability redundancy) near4 (information data))) same (transmi\$6)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/15 21:26
L24	0	L2 and (multicast\$3)	US-PGPUB; USPAT	OR	OFF	2006/08/15 21:26
L25	960	((multicast\$3 and broadcast\$3) near2 service\$1)	US-PGPUB; USPAT	OR	OFF	2006/08/15 21:26
L26	79	((multicast\$3 and broadcast\$3) near2 service\$1) and (content adj information)	US-PGPUB; USPAT	OR	OFF	2006/08/15 21:26
L27	8	((multicast\$3 and broadcast\$3) near2 service\$1) and ((content adj information) near5 transmi\$6)	US-PGPUB; USPAT	OR	OFF	2006/08/15 21:26
L28	57	((multicast\$3 with broadcast\$3) near2 service\$1) and (content adj information)	US-PGPUB; USPAT	OR	OFF	2006/08/15 21:26
L29	34	((multicast\$3 with broadcast\$3) near2 service\$1) and (reliability near5 (data information))	US-PGPUB; USPAT	OR	OFF	2006/08/15 21:26
L30	86	((multicast\$3 with broadcast\$3) near2 service\$1) and ((reliability redund\$6) near5 (data information))	US-PGPUB; USPAT	OR	OFF	2006/08/15 21:26
L31	67	((multicast\$3 with broadcast\$3) near2 service\$1) and ((reliability redund\$6) near3 (data information))	US-PGPUB; USPAT	OR	OFF	2006/08/15 21:26
L32	1326598	((multicast\$3 with broadcast\$3) near2 service\$1) and ((reliability redund\$6) near3 (data information)) and content information	US-PGPUB; USPAT	OR	OFF	2006/08/15 21:26
L33	5	((multicast\$3 with broadcast\$3) near2 service\$1) and ((reliability redund\$6) near3 (data information)) and (content adj information)	US-PGPUB; USPAT	OR	OFF	2006/08/15 21:26
L34	5	((multicast\$3 with broadcast\$3) near2 service\$1) or (MBMS)) and ((reliability redund\$6) near3 (data information)) and (content adj information)	US-PGPUB; USPAT	OR	OFF	2006/08/15 21:26

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L35	1	((multicast\$3 with broadcast\$3) near2 service\$1) or (MBMS)) and ((content adj information) same (transmi\$6) with (simultan\$6))	US-PGPUB; USPAT	OR	OFF	2006/08/15 21:26
L36	1	((multicast\$3 same broadcast\$3) same (enhancement near1 information)) and (baseline same (broadcast\$3 multicast))	US-PGPUB; USPAT	OR	OFF	2006/08/15 21:26
L37	1	((multicast\$3 same broadcast\$3) same (enhancement near1 information))	US-PGPUB; USPAT	OR	OFF	2006/08/15 21:26
L38	32	((multicast\$3 same broadcast\$3) and (enhancement near1 information))	US-PGPUB; USPAT	OR	OFF	2006/08/15 21:26
L39	6	((multicast\$3 same broadcast\$3) and (enhancement near1 information)) and (content near1 information)	US-PGPUB; USPAT	OR	OFF	2006/08/15 21:26
L40	6	((baseline near10 information) same (headline header)) and (enhanc\$5 with (information data))	US-PGPUB; USPAT	OR	OFF	2006/08/15 21:26
L41	0	(baseline near10 information) same MBMS	US-PGPUB; USPAT	OR	OFF	2006/08/15 21:26
L42	2	(baseline near10 information) and (multicast same broadcast) near50 (information message)	US-PGPUB; USPAT	OR	OFF	2006/08/15 21:26
L43	2166	455/466	USPAT	OR	OFF	2006/08/15 21:26
L44	2558	455/522	USPAT	OR	OFF	2006/08/15 21:26
L45	5561	370/335	USPAT	OR	OFF	2006/08/15 21:26
L46	732	(broadcast\$3 and multicast\$3) same (audio and video)	US-PGPUB; USPAT	OR	OFF	2006/08/15 21:26
L47	15	(broadcast\$3 and multicast\$3) same (audio and video) with layer	US-PGPUB; USPAT	OR	OFF	2006/08/15 21:26
L48	46	(broadcast\$3 and multicast\$3) same (audio and video) with channel\$1	US-PGPUB; USPAT	OR	OFF	2006/08/15 21:26
L49	15	(broadcast\$3 and multicast\$3) same (audio and video) with channel\$1 and (content near2 information)	US-PGPUB; USPAT	OR	OFF	2006/08/15 21:26
L50	2	"6674860"	US-PGPUB; USPAT	OR	OFF	2006/08/15 21:26
L51	11	(baseline near3 (broadcast multicast))	US-PGPUB; USPAT	OR	OFF	2006/08/15 21:26
L52	2907	455/69	USPAT	OR	OFF	2006/08/15 21:26
L53	4	"6529722"	USPAT	OR	OFF	2006/08/15 21:26